

Connecting via Winsock to STN

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LOGINID:SSPTAKAB1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	OCT 02	CA/CAPLUS enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	3	OCT 19	BEILSTEIN updated with new compounds
NEWS	4	NOV 15	Derwent Indian patent publication number format enhanced
NEWS	5	NOV 19	WPIX enhanced with XML display format
NEWS	6	NOV 30	ICSD reloaded with enhancements
NEWS	7	DEC 04	LINPADOCDB now available on STN
NEWS	8	DEC 14	BEILSTEIN pricing structure to change
NEWS	9	DEC 17	USPATOLD added to additional database clusters
NEWS	10	DEC 17	IMSDRUGCONF removed from database clusters and STN
NEWS	11	DEC 17	DGENE now includes more than 10 million sequences
NEWS	12	DEC 17	TOXCENTER enhanced with 2008 MeSH vocabulary in MEDLINE segment
NEWS	13	DEC 17	MEDLINE and LMEDELINE updated with 2008 MeSH vocabulary
NEWS	14	DEC 17	CA/CAPLUS enhanced with new custom IPC display formats
NEWS	15	DEC 17	STN Viewer enhanced with full-text patent content from USPATOLD
NEWS	16	JAN 02	STN pricing information for 2008 now available
NEWS	17	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	18	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	19	JAN 28	MARPAT searching enhanced
NEWS	20	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	21	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	22	JAN 28	MEDLINE and LMEDELINE reloaded with enhancements
NEWS	23	FEB 08	STN Express, Version 8.3, now available
NEWS	24	FEB 20	PCI now available as a replacement to DPCI
NEWS	25	FEB 25	IFIREF reloaded with enhancements
NEWS	26	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	27	FEB 29	WPIXINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 09:00:25 ON 06 MAR 2008

=> file registry  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION

FULL ESTIMATED COST	0.21	0.21
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FILE 'REGISTRY' ENTERED AT 09:00:31 ON 06 MAR 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 MAR 2008 HIGHEST RN 1006657-22-2  
DICTIONARY FILE UPDATES: 4 MAR 2008 HIGHEST RN 1006657-22-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

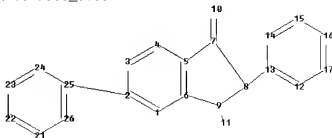
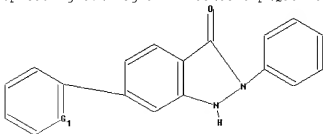
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10579355\_3.str



chain nodes :

10 11

ring nodes :

1 2 3 4 5 6 7 8 9 12 13 14 15 16 17 21 22 23 24 25 26

```

chain bonds :
2-25  7-10  8-13  9-11
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6  5-7  6-9  7-8  8-9  12-13  12-17  13-14  14-15  15-16
16-17  21-22  21-26  22-23  23-24  24-25  25-26
exact/norm bonds :
2-25  5-7  6-9  7-8  7-10  8-9  8-13  9-11  21-22  21-26  22-23  23-24  24-25  25-
26
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6  12-13  12-17  13-14  14-15  15-16  16-17
isolated ring systems :
containing 1 : 12 : 21 :

```

G1:C,N

G2:CH3,CF3,MeO

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 21:Atom 22:Atom
23:Atom 24:CLASS
25:CLASS 26:CLASS

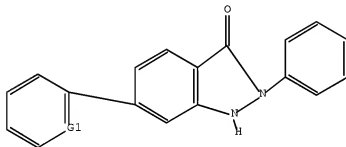
```

L1 STRUCTURE UPLOADED

=> d L1

L1 HAS NO ANSWERS

L1 STR



G1 C,N

G2 Me,CF3,MeO

Structure attributes must be viewed using STN Express query preparation.

=> s L1 SSS sam

SAMPLE SEARCH INITIATED 09:00:58 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 191 TO ITERATE

100.0% PROCESSED 191 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 2991 TO 4649  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s L1 SSS full  
FULL SEARCH INITIATED 09:01:03 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 4394 TO ITERATE

100.0% PROCESSED 4394 ITERATIONS 3 ANSWERS  
SEARCH TIME: 00.00.01

L3 3 SEA SSS FUL L1

=> file marpat  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 178.36 178.57

FILE 'MARPAT' ENTERED AT 09:01:13 ON 06 MAR 2008  
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FILE CONTENT: 1961-PRESENT VOL 148 ISS 8 (20080229/ED)

SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES  
(COVERAGE TO THESE DATES IS NOT COMPLETE):

US	7319102	15	JAN	2008
DE	102006031752	10	JAN	2008
EP	1878767	16	JAN	2008
JP	2008007634	17	JAN	2008
WO	2008015309	07	FEB	2008
GB	2439172	19	DEC	2007
FR	2903404	11	JAN	2008
RU	2315057	20	JAN	2008
CA	2550557	14	DEC	2007

Expanded G-group definition display now available.

Effective December 15th the iteration and answer limits in MARPAT have increased from 100,000 to 200,000 for both on-line and batch searches. For more information on MARPAT search limits, type HELP SLIMITS at an arrow prompt.

=> s L3 SSS full  
FULL SEARCH INITIATED 09:01:45 FILE 'MARPAT'  
FULL SCREEN SEARCH COMPLETED - 2252 TO ITERATE

100.0% PROCESSED 2252 ITERATIONS 2 ANSWERS  
SEARCH TIME: 00.00.02

L4 2 SEA SSS FUL L1

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	64.96	243.53

FILE 'CAPLUS' ENTERED AT 09:02:03 ON 06 MAR 2008  
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 COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 6 Mar 2008 VOL 148 ISS 10  
 FILE LAST UPDATED: 5 Mar 2008 (20080305/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s L3  
 L5 2 L3

=> d L5 ibib abs fhit 1;  
 'FHIT' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

The following are valid formats:

ABS ----- GI and AB  
 ALL ----- BIB, AB, IND, RE  
 APPS ----- AI, PRAI  
 BIB ----- AN, plus Bibliographic Data and PI table (default)  
 CAN ----- List of CA abstract numbers without answer numbers  
 CBIB ----- AN, plus Compressed Bibliographic Data  
 CLASS ----- IPC, NCL, ECLA, FTERM  
 DALL ----- ALL, delimited (end of each field identified)  
 DMAX ----- MAX, delimited for post-processing  
 FAM ----- AN, PI and PRAI in table, plus Patent Family data  
 FBIB ----- AN, BIB, plus Patent FAM  
 IND ----- Indexing data  
 IPC ----- International Patent Classifications  
 MAX ----- ALL, plus Patent FAM, RE  
 PAIS ----- PI, SO  
 SAM ----- CC, SX, TI, ST, IT  
 SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;  
                   SCAN must be entered on the same line as the DISPLAY,  
                   e.g., D SCAN or DISPLAY SCAN)  
 STD ----- BIB, CLASS  
 IABS ----- ABS, indented with text labels  
 IALL ----- ALL, indented with text labels

IBIB ----- BIB, indented with text labels  
 IMAX ----- MAX, indented with text labels  
 ISTD ----- STD, indented with text labels  
  
 OBIB ----- AN, plus Bibliographic Data (original)  
 OIBIB ----- OBIB, indented with text labels  
  
 SBIB ----- BIB, no citations  
 SIBIB ----- IBIB, no citations  
  
 HIT ----- Fields containing hit terms  
 HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)  
                   containing hit terms  
 HITRN ----- HIT RN and its text modification  
 HITSTR ----- HIT RN, its text modification, its CA index name, and  
                   its structure diagram  
 HITSEQ ----- HIT RN, its text modification, its CA index name, its  
                   structure diagram, plus NTE and SEQ fields  
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and  
                   its structure diagram  
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its  
                   structure diagram, plus NTE and SEQ fields  
 KWIC ----- Hit term plus 20 words on either side  
 OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number.  
 ENTER DISPLAY FORMAT (BIB):end

#### IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
 For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> d his

(FILE 'HOME' ENTERED AT 09:00:25 ON 06 MAR 2008)

FILE 'REGISTRY' ENTERED AT 09:00:31 ON 06 MAR 2008

L1           STRUCTURE UPLOADED  
 L2           0 S L1 SSS SAM  
 L3           3 S L1 SSS FULL

FILE 'MARPAT' ENTERED AT 09:01:13 ON 06 MAR 2008

L4           2 S L3 SSS FULL

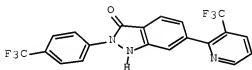
FILE 'CAPLUS' ENTERED AT 09:02:03 ON 06 MAR 2008

L5           2 S L3

=> d ibib abs hitstr l-

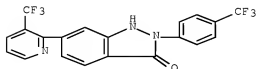
YOU HAVE REQUESTED DATA FROM 2 ANSWERS - CONTINUE? Y/(N):y

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN  
 ACCESSION NUMBER: 2006:398338 CAPLUS [Full-text](#)  
 DOCUMENT NUMBER: 145:20433  
 TITLE: The search for novel TRPV1-antagonists: From  
 carboxamides to benzimidazoles and indazolones  
 AUTHOR(S): Fletcher, Stephen Robert; McIver, Edward; Lewis,  
 Stephen; Burkamp, Frank; Leech, Clare; Mason, Glenn;  
 Boyce, Susan; Morrison, Denise; Richards, Gillian;  
 Sutton, Kathy; Jones, Anthony Brian  
 CORPORATE SOURCE: Neuroscience Research Centre, Merck Sharp & Dohme,  
 Essex, CM20 2QR, UK  
 SOURCE: Bioorganic & Medicinal Chemistry Letters (2006),  
 16(11), 2872-2876  
 CODEN: BMCLE8; ISSN: 0960-894X  
 PUBLISHER: Elsevier B.V.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 OTHER SOURCE(S): CASREACT 145:20433  
 GI



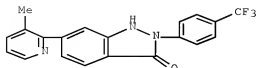
I

AB Based on a series of diaryl amides the corresponding inverse amides have been  
 found to be potent TRPV1 receptor antagonists. Benzimidazole and indazolone  
 derivs. prepared retained good potency in vitro and indazolone I was  
 identified as a novel TRPV1 receptor antagonist suitable for evaluating orally  
 in animal models of analgesia.  
 IT 852620-72-5P 852620-74-7P 852620-77-0P  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)  
 (indazolones and benzimidazoles as TRPV1 receptor antagonists)  
 RN 852620-72-5 CAPLUS  
 CN 3H-Indazol-3-one, 1,2-dihydro-2-[4-(trifluoromethyl)phenyl]-6-[3-  
 (trifluoromethyl)-2-pyridinyl]- (CA INDEX NAME)



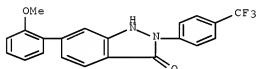
RN 852620-74-7 CAPLUS

CN 3H-Indazol-3-one, 1,2-dihydro-6-(3-methyl-2-pyridinyl)-2-[4-(trifluoromethyl)phenyl]- (CA INDEX NAME)



RN 852620-77-0 CAPLUS

CN 3H-Indazol-3-one, 1,2-dihydro-6-(2-methoxyphenyl)-2-[4-(trifluoromethyl)phenyl]- (CA INDEX NAME)



REFERENCE COUNT: 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:472147 CAPLUS [Full-text](#)

DOCUMENT NUMBER: 143:26598

TITLE: Indazol-3-ones and analogs and derivatives which modulate the function of the vanilloid-1 receptor (VR1)

INVENTOR(S): Burkamp, Frank; Fletcher, Stephen Robert

PATENT ASSIGNEE(S): Merck Sharp & Dohme Limited, UK

SOURCE: PCT Int. Appl., 28 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

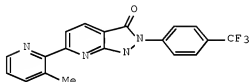
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005049601	A1	20050602	WO 2004-GB4809	20041112
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			



AU 2004290624	A1	20050602	AU 2004-290624	20041112
CA 2545710	A1	20050602	CA 2004-2545710	20041112
EP 1687293	A1	20060809	EP 2004-798529	20041112
EP 1687293	B1	20070926		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
CN 1882564	A	20061220	CN 2004-80033693	20041112
JP 2007511495	T	20070510	JP 2006-538958	20041112
AT 374195	T	20071015	AT 2004-798529	20041112
US 2007129374	A1	20070607	US 2006-579355	20060511
IN 2006DN02932	A	20070803	IN 2006-DN2932	20060522
PRIORITY APPLN. INFO.:			GB 2003-26633	A 20031114
			WO 2004-GB4809	W 20041112
OTHER SOURCE(S):		CASREACT 143:26598; MARPAT 143:26598		
GI				



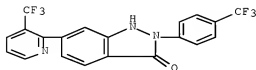
I

AB The title compds., which are useful as therapeutic compds., particularly in the treatment of pain and other conditions ameliorated by the modulation of the function of the vanilloid-1 receptor (VR1) are prepared E.g. I was prepared In vitro activity of I and similar compds. was determined in CHO cells, stably expressing recombinant human VR1 receptors. Increases in intracellular Ca<sup>2+</sup> occurring after addition of test compound alone, prior to addition of capsaicin, allow determination of intrinsic agonist or partial agonist activity.

IT 852620-72-5P 852620-74-7P 852620-77-0P  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (preparation of indazol-3-ones for treatment of pain, inflammation and physiol. disorders ameliorated by the modulation of the function of the vanilloid-1 receptor (VR1))

RN 852620-72-5 CAPLUS

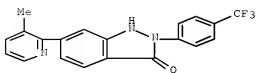
CN 3H-Indazol-3-one, 1,2-dihydro-2-[4-(trifluoromethyl)phenyl]-6-[3-(trifluoromethyl)-2-pyridinyl]- (CA INDEX NAME)



RN 852620-74-7 CAPLUS

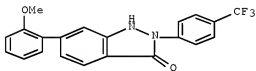
CN 3H-Indazol-3-one, 1,2-dihydro-6-(3-methyl-2-pyridinyl)-2-[4-

(trifluoromethyl)phenyl]- (CA INDEX NAME)



RN 852620-77-0 CAPLUS

CN 3H-Indazol-3-one, 1,2-dihydro-6-(2-methoxyphenyl)-2-[(4-(trifluoromethyl)phenyl)]- (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> log off

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

STN INTERNATIONAL LOGOFF AT 09:05:05 ON 06 MAR 2008